

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070004454").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 16:32
S2	1	("6385458").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 16:54
S3	113902	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:19
S4	5573	S3 and ((subscriber adj identification adj module) or sim)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:20
S5	1635	S3 and (((subscriber adj identification adj module) or sim) same locat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:21
S6	100	S3 and (((subscriber adj identification adj module) or sim) same locat\$4) and coordinate and radius	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:45
S7	82	S3 and (((subscriber adj identification adj module) or sim) same locat\$4) and coordinate and radius and mobile and radio	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:46
S8	28	S3 and (((subscriber adj identification adj module) or sim) same locat\$4) and (coordinate same radius) and mobile and radio	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/18 17:48
S9	5	sim same maho	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:28
S10	1	S9 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:30
S11	5	((subscriber adj identification adj module) or sim) same maho	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:32
S12	848	((((subscriber adj identification adj module) or sim) with (software or processor or application)) same location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:34

S13	8	((subscriber adj identification adj module) or sim) with (software or processor or application)) same (determin\$3 with location with identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:35
S14	27	((subscriber adj identification adj module) or sim) with (software or processor or application)) same (location with identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:36
S15	5	S14 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:36
S16	77	((subscriber adj identification adj module) or sim) near5 (software or processor or application)) and ((subscriber adj identification adj module) or sim) same (location with identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:40
S17	56	S16 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:41
S18	56	S17 and subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:41
S19	42	S17 and (subscriber with ((subscriber adj identification adj module) or sim))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:42
S20	12	S17 and (subscriber with ((subscriber adj identification adj module) or sim) with (territory or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:44
S21	548	((subscriber adj identification adj module) or sim) with (software application) with stored	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:48
S22	545	(within with (subscriber adj identification adj module) or sim) with (software application) with stored	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:48

S23	4	((within with (subscriber adj identification adj module) or sim) with (software application) with stored) with (area or territory or location) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:49
S24	1	S23 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:49
S25	4	((itself with (subscriber adj identification adj module) or sim) with (software application) with stored) with (area or territory or location) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:50
S26	1	S25 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:50
S27	4	((((subscriber adj identification adj module) or sim) with (software application) with stored) with (area or territory or location) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:51
S28	133	((subscriber adj identification adj module) or sim) with (software application) with (area or territory or location) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:52
S29	42	S28 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:53
S30	42	S29 and (subscriber with ((subscriber adj identification adj module) or sim) with (territory or area or location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:53
S31	42	S29 and (subscriber with ((subscriber adj identification adj module) or sim) with subscriber with (territory or area or location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:53
S32	27	S31 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:54

S33	7	S32 and ((subscriber adj identification adj module) or sim).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:55
S34	230	((subscriber adj identification adj module) or sim) with (determin\$5 or calculat\$3) with location with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:58
S35	97	S34 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:58
S36	37	S35 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:58
S37	258	((subscriber adj identification adj module) or sim) with (determin\$5 or calculat\$3) with (location or territory or area) with subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 19:59
S38	8	S37 and ((subscriber adj identification adj module) or sim) with (software application) with stored	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:00
S39	2	S38 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:00
S40	18	S37 and (identifier with (location or territory or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:05
S41	6	S40 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:05
S42	5	S41 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:05
S43	71	sim-based and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:08

S44	15	(sim-based with (software application)) and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:09
S45	6	S44 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:09
S46	6	S44 and ((@rlad<"20030408") or (@ad<"20030408")) and identifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:10
S47	37	S37 and ((subscriber adj identification adj module) or sim) with (software application)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:13
S48	17	S47 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:13
S49	18	((((subscriber adj identification adj module) or sim) with (determin\$5 or calculat\$3) with (location or territory or area) with subscriber).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 20:20
S50	0	(sim with whether with subscriber with territory) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:51
S51	0	(sim with (compar\$4 or determin\$5) with subscriber with territory) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:51
S52	0	(sim with (compar\$4 or determin\$5) with identifier with territory) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:52
S53	36	(sim with (compar\$4 or determin\$5) with identifier) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:52
S54	16	((sim with (compar\$4 or determin\$5) with identifier) same (territory or location)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:53

S55	29	S53 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 09:57
S56	1	10/467055.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:09
S57	1	S56 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:10
S58	0	S57 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:11
S60	0	(sim with (compar\$4 or determin\$5)) and ((@rlad<"20030408") or (@ad<"20030408")) and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:12
S61	0	(sim with identifier) and ((@rlad<"20030408") or (@ad<"20030408")) and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:12
S62	0	((compar\$4 or determin\$5) with identifier) and ((@rlad<"20030408") or (@ad<"20030408")) and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:13
S63	1	S56 and (("455"/\$.ccls.) or ("370"/\$.ccls.)) and identifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:14
S64	1	S56 and (("455"/\$.ccls.) or ("370"/\$.ccls.)) and identifier and sim and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:14
S65	18	((((subscriber adj identification adj module) or sim) with (determin\$5 or calculat\$3) with (location or territory or area) with subscriber).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:29
S66	9	S65 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:29

S67	4	S66 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:29
S68	9	S65 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:29
S69	83	(sim with (compar\$4 or determin\$5) with (identifier or bts or (base adj station))) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:35
S70	75	S69 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:35
S71	25	S70 and (((subscriber adj identification adj module) or sim) near5 (software or processor or application or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:37
S72	319	(sim with (compar\$4 or determin\$5 or select\$3) with (identifier or bts or (base adj station) or network)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:42
S74	176	(sim with (select\$3 or calculat \$3) with (identifier or bts or (base adj station) or network)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:44
S75	132	S74 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:44
S76	132	S75 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:44
S77	50	S76 and (((subscriber adj identification adj module) or sim) near5 (software or processor or application or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:45

S78	202	((subscriber adj identification adj module) or sim) with (select \$3 or calculat\$3) with (network or location)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:48
S79	70	S78 and (((subscriber adj identification adj module) or sim) near5 (software or processor or application or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:48
S80	76	((subscriber adj identification adj module) or sim) near5 (select\$3 or calculat\$3) near5 (network or location)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:49
S81	35	S80 and (((subscriber adj identification adj module) or sim) near5 (software or processor or application or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:49
S82	28	S81 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 10:49
S83	0	("200800268875").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 10:55
S84	2	("20080268875").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 10:55
S88	54	((subscriber adj identification adj module) or sim) near5 (compar\$3 or whether) near5 (network or location or identifier)) and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 11:01
S89	33	S88 and (((subscriber adj identification adj module) or sim) near5 (software or processor or application or cpu))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 11:01
S90	26	S89 and (("455"/\$.ccls.) or ("370"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 11:02

S91	3	("7016687").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 11:39
S93	34	(S90 or S82) and (((subscriber adj identification adj module) or sim) near5 (service or bill \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 11:43
S94	100	((((subscriber adj identification adj module) or sim) near5 (process\$3)) with (location or billing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:58
S95	12	(((((subscriber adj identification adj module) or sim) near5 (process\$3)) with (location or billing)) same (territory or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:59
S96	4	S95 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:59
S97	17	(((((subscriber adj identification adj module) or sim) near5 (process\$3)) with (roam\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:12
S98	6	S97 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:14
S99	52	(((((subscriber adj identification adj module) or sim) near5 (software or process\$3 or application or cpu)) with (roam \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:29
S100	21	S99 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:30
S101	352	(((((subscriber adj identification adj module) or sim) with (compar\$3)) with (stor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:32
S102	25	(((((subscriber adj identification adj module) or sim) with (compar\$3)) with (stor\$3) with location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:32

S103	6	S102 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:35
S104	30	(((((subscriber adj identification adj module) or sim) with (compar\$3 or check\$3)) with (stor\$3) with location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:13
S105	9	S104 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:13
S107	164	((subscriber adj identification adj module) or sim) with (backup or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:39
S108	56	S107 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 17:39
S109	30	((subscriber adj identification adj module) or sim) with (cache) and (((subscriber adj identification adj module) or sim) with (backup or server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:05
S110	21	S109 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:05
S111	146	((subscriber adj identification adj module) or sim or rfid) with (cache) and (((subscriber adj identification adj module) or sim or rfid) with (backup or server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:19
S112	0	((rfid with insert\$3) with cache) and ((rfid with insert\$3) with (backup or server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:21
S113	0	(rfid with insert\$3) and (rfid with cache) and (rfid with (backup or server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:22

S114	35	(rfid with insert\$3) and cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:22
S115	30	(rfid with insert\$3) and cache and (backup or server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:23
S116	7	S115 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:23
S117	28	S110 or S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:23
S118	21	S110 or S116 and (cache with identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:24
S119	21	S110 or S116 and (cache with identifier) and poll\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:26
S120	1	(S110 or S116) and ((cache with identifier) and poll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:27
S121	0	(cache with bts with identifier) and (poll\$3 with server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:31
S122	15	(cache with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with identifier) and (poll\$3 with server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:32
S123	0	S122 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:32
S124	17	(cache with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (identifier or id)) and (poll \$3 with server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:33

S125	1	S124 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:33
S126	113	(cache with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap)) and (poll\$3 with server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:35
S127	10	S126 and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:35
S128	0	S127 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:36
S129	870	(cache with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap)) and (poll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:36
S130	38	S129 and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:36
S131	17	S130 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:36
S132	62	(cache with identifier) and (poll \$3 with locat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:46
S133	2	S132 and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:46
S134	0	S133 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 08:47
S135	77	(cache same ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap)) same (poll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:06

S136	0	S135 and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:06
S137	1419	(cache same poll\$3) and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:07
S138	33	S137 and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:07
S139	24	S138 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:07
S140	16	((stor\$3 or sav\$3 or cach\$3) with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and (poll\$3 with (server or backup or database)) and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:15
S141	4	S140 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:15
S142	211	((stor\$3 or sav\$3 or cach\$3) with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (server or backup or database or remote\$2)) and (((subscriber adj identification adj module) or sim) or (rfid with insert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:22
S143	62	S142 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:23
S144	24	S143 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:26

S145	2735	((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) with (backup or (back\$3 near2 up) or remote\$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:40
S146	20	((stor\$3 or sav\$3 or cach\$3) with ((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (server or backup or database or remote\$2)) and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:40
S147	3	S146 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:40
S148	0	S147 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:41
S149	21092	((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and ((location or area or territory) with (server or backup or database or remote\$2 or external\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:04
S150	11537	((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and ((location or area or territory) with (remote \$2 or external\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:04
S151	614	S150 and ((identifier or id) with (backup or (backing adj up) or cach\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:09
S152	2	("6199161").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 11:11
S153	1	S152 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:12

S154	3	S147 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:13
S155	3	S147 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and locat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:15
S156	3	S147 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and locat \$3 and (authentication or auc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:17
S157	1	S147 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and locat \$3 and ((authentication or auc) with locat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:19
S158	1	S157 and ((identifier or id) with locat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:27
S159	567	((((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) same (location or territory or area position) same network same (backup or (back\$3 near2 up) or remote\$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:37
S160	136	S159 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:39
S161	8	("5249230"   "5303285"   "5943614"   "5970144"   "5987137"   "5991407"   "6014558"   "6047066").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 11:42
S162	4	S161 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:46
S163	3	((((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) and S161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:47

S164	0	S163 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:49
S165	0	S163 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:50
S166	0	S163 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier)) and locat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:50
S167	1	S163 and (location same (identifier or id))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:52
S168	1	S163 and (locat\$3 and (identifier or id))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:55
S169	3	S163 and locat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:55
S170	96	S160 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:58
S171	141	(((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) same (determin \$5 or calculat\$3) same (location or territory or area position) same network same (backup or (back\$3 near2 up) or remote\$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 11:59
S172	26	S171 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:00
S173	17	S172 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:00

S174	890	((subscriber adj identification adj module) or sim) same (backup or (backing adj up) or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:12
S175	183	S174 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:13
S176	76	S175 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:13
S177	93	((((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) same (determin \$5 or calculat\$3) same (location or territory or area position) same (location with (backup or (back\$3 near2 up) or remote\$2 or external\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:49
S178	23	S177 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:50
S179	22	S178 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 12:51
S180	229	((((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) same (poll\$3 or request\$3 or command) same (location or territory or area position) same (backup or (back \$3 near2 up) or remote\$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:03
S181	64	S180 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:04
S182	39	S181 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:04
S183	2	("6321091").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 13:35

S184	0	S180 and S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:36
S185	0	((subscriber adj identification adj module) or sim) and (poll \$3 or request\$3 or command) and S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:37
S186	0	((subscriber adj identification adj module) or sim) and S183 and (location or territory or area position) and (backup or (back\$3 near2 up) or remote\$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:38
S187	1	S183 and (location or territory or area position) and (backup or (back\$3 near2 up) or remote \$2 or external\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:38
S188	1	(poll\$3 or request\$3 or command) and S187	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:40
S189	0	((subscriber adj identification adj module) or sim) and S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 13:41
S190	230	((((subscriber adj identification adj module) or sim) or (rfid with insert\$3)) with (poll\$3 or request\$3 or command) with (location or territory or area position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 14:02
S191	91	S190 and ((@rlad<"20030408") or (@ad<"20030408"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 14:02
S192	74	S191 and (("455"/\$.ccls.) or ("370"/\$.ccls.) or ("340"/\$. ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 14:02
S193	11	S192 and (((Base adj station) BTS BS node-b nodeb (node adj b) (access adj point) ap) with (id or identifier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 14:08

S194	0	S193 and cach\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 14:34
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